STAINES

Urban Sanitary Authority.

MEDICAL OFFICER'S ANNUAL REPORT,

1897.

ALBERT CURTIS,
Medical Officer.

STAINES:
C. E. MELSON, PRINTER, HIGH STREET.

1898.

STAINES
URBAN DISTRICT COUNCIL.

TO THE CHAIRMAN AND MEMBERS.

GENTLEMEN,—

I have the honour of submitting my annual report of the sickness and mortality of the parish of Staines, for the year 1897.

The area of the parish, including for the first time the Billet Estate, is 1905 acres and two roods of land, and 74 acres of water.

The population is estimated at ~~8,507~~ 5807, including 495 in the Billet Estate taken this year.

The births were 89 boys ; 88 girls - 177.

The birth rate is 30·4 per 1,000 of the population.

The deaths were 64, including 4 Staines parishioners dying in the Workhouse in the parish of Stanwell.

The death rate per 1,000 of the population is 11·02.

Amongst the causes of death there occurred the following, viz. : Phthisis 3 ; Bronchitis and Pneumonia, 4 ; Heart Diseases and failure of action of, 9 ; Cancer, 4 ; Old Age, 5 ; Apoplexy, 4 ; Brights Disease, 4 ; Diarrhœa, 6 ; Accidents, 2.

The notifications of infectious diseases were 25, viz. ; Scarlet Fever, 12 ; Enteric Fever, 5 ; Erysipelas, 7 ; Diphtheria, 1. There were no deaths from these zymotic diseases.

The nuisances inspected and abated were 87. In 1896 there were 125.

The causes were principally overflowing sink drains, often connected with full cesspools, 17 ; Cesspools full, 24 ; Privies full, 13 ; Bed rooms, staircases, &c., disinfected, stripped, lime whited and re-papered 7 ; Water supplies contaminated, wells closed and Company's supply laid on, 6 ; 1 tube well, new.

Insanitary ditch, accumulations of offal, manure &c., 3 ; Insanitary water closets, 3 ; Want of proper closet accomodation, 1 ; Over-crowding, 1, &c.

We may hope that many of these conditions will not recur when houses are more fully connected with the sewers, which seem working in a satisfactory manner.

In January we had a continuation of the flood of December 1896, reaching to 2 feet 5½ inches on the 11th and 13th of the month. In February also it rose to 4 feet 4½ inches on the 9th.

I may remind the Council that there is no Hospital for the Isolation and Treatment of any infectious diseases.

I remain, Gentlemen,

Your obedient servant,

ALBERT CURTIS.

7th March, 1898.

Notification of Infectious Diseases, 1897.

Date.	Name.	Address.	Disease.	Result.
1897.				
January 27	K.	Hewitt Road.	Enteric Fever.	Recovered.
,, 29	M.R.	Edgell Road.	,,	,,
,, 29	S.R.	,,	,,	,,
February 3	B.	Factory Path.	Scarlet Fever.	,,
,, 9	T.H.	Billet Estate.	Erysipelas.	,,
March 3	S.	,,	Enteric Fever.	,,
,, 23	B.	Factory Path.	Scarlet Fever.	,,
,, 26	A.S.	Bridge Street.	Erysipelas.	,,
,, 26	B.	Billet Estate.	,,	,,
May 31	B.M.	High Street.	,,	,,
July 13	F.T.	Richmond Road.	Diptheria.	,,
August 5	L.	Chestnut Grove.	Scarlet Fever.	,,
,, 6	C.S.	,,	,,	,,
,, 12	W.F.	Stanwell Road.	Typhoid Fever.	,,
,, 18	M.S.	Guildford Street.	Erysipelas.	,,
,, 18	D.	Billet Estate.	Scarlet Fever.	,,
Sept. 2	M.W.	Wyatt Road.	,,	,,
,, 28	L.W.	Church Street.	,,	,,
,, 28	N.W.	,,	,,	,,
,, 28	A.W.	,,	,,	,,
October 3	F.D.	High Street.	,,	,,
,, 3	C.W.	Church Street.	,,	,,
,, 4	J.C.	Gresham Road.	,,	,,
November 22	G.F.	Church Street.	Erysipelas.	,,
December 7	E.M.	Billet Estate.	Erysipelas.	,,

(A)

Table of Deaths during the year 1897, in the Staines Urban District, Classified according to Diseases, Ages, and Localities.

NAMES OF LOCALITIES adopted for the purpose of these Statistics; public institutions being shown as separate localities.	Mortality from all Causes, at subjoined Ages.								Mortality from subjoined causes, distinguishing Deaths of Children under Five Years of Age.															
	At all Ages	Under 1 year.	1 and under 5.	5 and under 15.	15 and under 25.	25 and under 65.	65 and upwards		1 Scarlatina	2 Diphtheria	4 Membranous Group	5 Fever Enteric or Typhoid	12 Measles	13 Whooping Cough	14 Diarrhœa and Dysentery	15 Rheumatic Fever	16 Phthisis	17 Bronchitis Pneumonia and Pleurisy	18 Heart Disease	19 Influenza	20 Injuries	21 All other Diseases.	22 Total.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)															
The Parish of Staines. Included in the above are 4 deaths of Staines parishioners in the Workhouss situate in Stanwell Parish.	64	19	3	1	2	21	18	Under 5	...	...	...	...	...	...	6	..	3	1	9	...	2	14	21
								5 upwds							...			3				26	43
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	..	...	...	...	...	..	...	...	...
								5 upwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
								5 npwds															
	...	...	...	...	...	...	...	Under 5	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...
								5 upwds															
TOTALS	64	19	3	1	2	21	18	Under 5	...	...	...	...	...	...	6	...	...	1	...	...	...	14	21
								5 upwds	...	...	...	...	..	...	...	...	3	3	9	...	2	26	43

(B) **Table of Population, Births, and of New Cases of Infectious Sickness** coming to the knowledge of the Medical Officer of Health, during the year 1897, in the Staines Urban District, classified according to Diseases, Ages and Localities.

Names of Localities adopted for the purpose of these Statistics; Public Institutions being shown as separate localities.	Population at all Ages.		Registered Births.	Aged under 5 or over 5.	New Cases of Sickness in each Locality, coming to the knowledge of the Medical Officer of Health.												
					1	2	3	4	5	6	7	8	9	10	11	12	13
									Fevers.								
	Census, 1891.	Estimated to middle of 1897.			Smallpox.	Scarlatina.	Diphtheria.	Membranous Croup.	Typhus.	Enteric or Typhoid.	Continued.	Relapsing.	Puerperal.	Cholera.	Erysipelas		
(a)	(b)	(c)	(d)	(e)													
The Parish of Staines.....	5060	5807	177		...	12*	1*	...	...	5*	...	...	...	...	7*	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under 5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
				Under5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTALS	5060	5807	177	Under5	...	...	...	...	...	...	...	...	...	...	...	...	...
				5 upwds	...	...	...	...	...	...	...	...	...	...	...	...	...

* No Ages are on the Notification Certificates.

State here whether "Notification of Infectious Disease" is compulsory in the District. *Yes.* Since when? *1890.* Besides the above-mentioned Diseases, insert in the columns with blank headings the names of any that are notifiable in the District, and fill the columns accordingly. State here the name of the Isolation Hospital used by the sick of the District. Mark (H) the Locality in which such Hospital is situated; and if not within the District, state where it is situated. *There is no Hospital for the Isolation of Infectious Diseases.*

COUNTY OF MIDDLESEX.—SANITARY WORK, 1897.

Sanitary Districts.	Inspections.							Notices.					Dwelling Houses.					Houses let in separate Dwellings or Lodgings.			Common Lodging Houses.			Canal Boats used as Dwellings.			Movable Dwellings Caravans, Tents, &c.		
NOTE. — Asterisks or other signs appearing opposite a District, signify that those columns of the District are taken together.	Complaints Received.	Cases of Infectious Disease Notified.	Number of Houses Periodically Inspected.	Houses Inspected from House-to-House.	Total Number of Houses, Premises, &c., Inspected.	Total Number of Re-inspections after Order or Notice.	Total Number of Inspections and Re-inspections.	Letters Written.	Cautionary Notices Given.	Statutory Orders Issued.	Summonses served.	Convictions obtained.	Houses, Premises, &c., Cleansed, Repaired, &c.	Closed as Unfit for Habitation.	Re-opened after Repairs, Alterations, &c.	Demolished.	Illegal Underground Dwellings Vacated.	Number Registered under Bye-laws.	Periodical, Frequency, or Number of Inspections.	Number of Contraventions.	Number Registered under Bye-laws.	Periodical, Frequency, or Number of Inspections.	Number of Contraventions.	Number Registered under the Acts.	Periodical, Frequency, or Number of Inspections.	Number of Contraventions of Regulations.	Number Observed during the Year.	Number of Nuisances therefrom Abated.	Number Removed from District.
Urban District of STAINES.		25											7								No Common Lodging Houses.								

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COUNTY OF MIDDLESEX.—SANITARY WORK, 1897.

Sanitary Districts.	Schools.			Workshops and Work-places.			Laundries.			Bakehouses.			Slaughter-houses.			Cow-sheds.			Dairies and Milk-shops.			Unsound Food,		Adulterated Food.		Offensive trades.			Mortuaries.	
NOTE. — Asterisks or other signs appearing opposite a District, signify that those columns of the District are taken together.	Number in District.	Periodical, Frequency, or Number of Inspections.	Number found defective.	Number in District.	Periodical, Frequency, or Number of Inspections.	Contraventions of Factory Acts.	Number in District.	Periodical, Frequency, or Number of Inspections.	Contraventions of Factory Acts.	Number in District.	Periodical, Frequency, or Number of Inspections.	Contraventions of Factory Acts.	Number on Register.	Periodical, Frequency, or Number of Inspections.	Contraventions of Bye-laws.	Number on Register.	Periodical, Frequency, or Number of Inspections.	Contraventions of Bye-laws.	Number on Register.	Periodical, Frequency, or Number of Inspections.	Contraventions of Bye-laws.	Animals seized.	Articles or parcels seized.	Samples taken.	Found adulterated.	Number of premises in District.	Periodical Frequency or Number of Inspections.	Contravention of Bye-laws.	Accommodation.	Number of bodies received.
Urban District of STAINES.	4																												one	

COUNTY OF MIDDLESEX.—SANITARY WORK, 1897.

Sanitary Districts.	Water Supply and Water Service.											Privy and Ash Pits, Ash and Earth Closets.			Drainage and Sewerage.																
	Wells.			Houses, Water Laid on to.	Percentage of Houses Supplied from Mains.	Cisterns.			Flush Cisterns Provided to W.C's	Draw-Taps Removed from Cisterns to Mains.	Percentage of Houses Supplied on Constant System.	Above Ground Receptacles Substituted for Pits.	Movable Receptacles Substituted for Fixed.	Water Closets Substituted for Dry Receptacles.	Water Closets.					Percentage of Houses Provided with Water Closets.	Drains.							Cesspools.		Percentage of Houses Draining into Sewers.	Sewers.	
NOTE. — Asterisks or other signs appearing opposite a District, signify that those columns of the District are taken together.	New Sunk.	Cleansed, Repaired, etc	Closed as Polluted			New, Provided.	Cleansed, Repaired, Covered, etc	Overflow Pipes Disconnected from Drains.							New Constructed.	New Apparatus Provided.	Repaired, Cleansed, etc.	Supplied with Water, or Supply Rendered Efficient.	Ventilated.		Examined, Tested, Exposed, etc.	Unstopped, Repaired, Trapped, etc.	Waste Pipes, Rain Water Pipes, etc., Disconnected	Soil Pipes and Drains Ventilated.	Disconnecting Traps or Chambers Inserted.	Reconstructed.	New Laid.	Rendered Impervious, Emptied, Cleansed, etc.	Abolished, and Drain Connected to Sewer		Yards of New Sewers Laid	Yards of Sewers Reconstructed.
Urban Parish of STAINES.	1 Tube Well.		6	6													3					17							24				

COUNTY OF MIDDLESEX.—SANITARY WORK, 1897.

Sanitary Districts.	Disinfection.			Dust.					Dampness.								Sundry Nuisances Abated.						Contagious Diseases of Animals.			Infant Life Protection Act.		
NOTE. — Asterisks or other signs appearing opposite a District signify that those columns of the District are taken together.	Rooms Fumigated.	Rooms Stripped and Cleansed.	Articles Disinfected or Destroyed.	Dust-bins Repaired.	New Bins Provided.	Movable Receptacles substituted for fixed	Periodical Frequency of Dust Removal.	Number of Complaints of Non-Removal Received.	Roofs Repaired, &c.	Guttering and Rain Pipes Repaired, &c.	Gardens, Areas, &c., Levelled and Drained.	Yards Paved and Drained.	Surface adjoining Houses Paved.	Dry Areas Provided.	Ventilation below Floor Provided.	Basements Rendered Impervious.	Overcrowding.	Smoke.	Accumulation of refuse.	Foul Ditches, Ponds, &c., and Stagnant Water.	Foul Pigs and other Animals.	Other Nuisances.	Outbreaks.	Animals infected.	Animals Destroyed.	Number of Licensed Premises.	Number of Children	Number of Deaths.
Urban Parish of STAINES.		7					Weekly.										1		3	1								